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Examiner Joseph F. Murphy	U.S. Patents and Trademarks Office	703-305-7245	703-305-3014

From: Kimberly H. Lu

Date: December 2, 2002

Message: Re: Application of Milbrandt et al.  
Serial No. 09/220,920 filed on December 24, 1998  
Examiner Joseph F. Murphy, Ph.D.  
Group Art Unit: 1646  
Atty Docket No. 56029-7996

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Thank you

Kimberly H. Lu  
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Atty/Client/Matter No.: 56029-7996

Total Number of Pages, including this page: 10

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Thank you,

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<b>CERTIFICATE OF FACSIMILE:</b>	<b>Attorney Docket No.</b>	56029-7996	<b>First Inventor:</b> Jeffrey D. Milbrandt
<b><u>AMENDMENT TRANSMITTAL LETTER</u></b>  <b>Title</b> <u>Persephin and Related Growth Factors</u>		<b>Serial No.</b>	09/220,920
		<b>Filing Date</b>	12/24/1998
		<b>Examiner</b>	Joseph F. Murphy, Ph.D.
		<b>Group Art Unit</b>	1646

**TO THE ASSISTANT COMMISSIONER FOR PATENTS:**

Transmitted herewith is an amendment in the above-identified application.


☐ Large Entity Status☒ Small Entity status of this application has been established under 37 CFR 1.27

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED - PART II						SMALL ENTITY		OTHER THAN SMALL ENTITY	
	(Column 1)		(Column 2)	(Column 3)					
AMENDMENT	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE	
	Total (37 CFR 1.16(c))	*15	Minus	**20	=0	x \$9.00=	0.00	x \$_____ =	0.00
	Independent (37 CFR 1.16(b))	*3	Minus	***4	=0	x \$42.00=	0.00	x \$_____ =	0.00
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					x \$_____ =		+ \$_____ =	
					TOTAL ADDIT. FEE	0.00	TOTAL ADDIT. FEE	0.00	

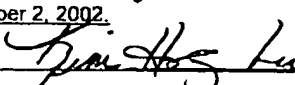
\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  
 \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".  
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 The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

- ☐ Petition of One Month Extension of Time.
- ☒ No additional fee is required for amendment.
- ☐ A check in the amount of the fee is enclosed.
- ☐ The Commissioner has already been authorized to charge fees in this application to a Deposit Account. 20-0823.
- ☒ The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 20-0823.  
I have enclosed a duplicate copy of this sheet.
- ☒ Any additional filing fees required under 37 C.F.R. 1.16.
- ☒ Any patent application processing fees under 37 C.F.R. 1.17.

  
 Signature  
 Kimberly H. Lu, Reg. No. 51,973  
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Date: December 2, 2002

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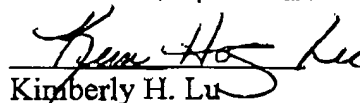
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Kimberly H. Lu

<b>Application of:</b>	Milbrandt et al.	<b>Group No.:</b>	1646
<b>Serial No.:</b>	09/220,920	<b>Atty. Docket No.:</b>	56029-7996
<b>Filed:</b>	December 24, 1998		
<b>For:</b>	Artemin, A Neurotrophic Factor	<b>Examiner:</b>	Joseph F. Murphy, Ph.D.

Commissioner of Patents and Trademarks  
Washington, DC 20231

HONORABLE SIR:

AMENDMENT AND RESPONSE

Applicants thank the Examiner for the courteous and helpful interview on November 20, 2002.

Applicants submit this paper in response to the Office Action, paper no. 25, mailed on September 26, 2002. Applicants respectfully request that the Examiner reconsider and withdraw his rejections and respectfully request that an allowance of the application be granted.

It is not believed that extensions of time are required beyond those which may otherwise be provided for in documents accompanying this Response. However, in the event that additional extensions of time are necessary to prevent abandonment of this application, then such